

DT01 Re PCT/PTO 24 JAN 2005

ALTERNATIVE TO PTO/SB/08a/b (06-03)

Substitute for form 1449/PTO				<i>101522096</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete If Known Application Number To be assigned Filing Date Concurrently herewith First Named Inventor Dr. Thomas EHRHARDT Art Unit Not yet assigned 1652 Examiner Name Not yet assigned T. Saidha Attorney Docket Number 532622010200	
Sheet	1	of	2		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)	MM-DD-YYYY		
<i>TJ</i>	1.	6,323,015-B1	11-27-2001	Orozco, Jr. et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		
<i>TJ</i>	2.	WO-01/79514-A2	10/25/2001	Syngenta Participations AG	<input checked="" type="checkbox"/>
<i>TJ</i>	3.	EP-1033405-A2	9/6/2000	Ceres Incorporated	<input checked="" type="checkbox"/>

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
<i>TJ</i>	4.	John E. Lunn. (2003) "Sucrose-phosphatase Gene Families in Plants," <i>Gene: An International Journal on Genes and Genomes</i> , Elsevier Science Publishers, Vol. 303, pp. 187-196			
	5.	Eccheveria et al. (1997) "Physical and Kinetic Evidence for an Association Between Sucrose-Phosphate Synthase and Sucrose-Phosphate Phosphatase," <i>Plant Physiol.</i> , Vol. 115, pp. 223-227			
	6.	Lunn et al. (2000) "Purification, Molecular Cloning and Sequence Analysis of Sucrose-6-Phosphate Phosphohydrolase from Plants," <i>Proc. Natl. Acad. Scie.</i> Vol. 97, No. 23, pp. 12914-12919			
	7.	Eccheveria et al. (1994) "Properties of Sucrose-Phosphate Phosphatase from Rice (<i>Oryza Sativa</i>) Leaves," <i>Plant Science</i> , Vol. 96, pp. 15-19			
	8.	David P. Whitaker (1984) "Purification and Properties of Sucrose-6-Phosphatase from <i>Pisum Sativum</i> Shoots," <i>Phytochemistry</i> , Vol. 23, No. 11, pp. 2429-2430			
	9.	Bruce N. Ames (1956) "Assay of Inorganic Phosphate, Total Phosphate and Phosphatases," <i>Analytical Methods</i> , Vol. 8, pp. 115-118			
	10.	S. Chifflet et al. (1988) "A Method for the Determination of Inorganic Phosphate in the Presence of Labile Organic Phosphate and High Concentrations of Protein: Application to Lens ATPases," <i>Analytical Biochemistry</i> , Vol. 168, pp. 1-4			
	11.	Lanzetta et al. (1979) "An Improved Assay for Nanomole Amounts of Inorganic Phosphate," <i>Analytical Biochemistry</i> , Vol. 100, pp. 95-97			
	12.	Uwe Sonnewald. (1992) "Expression of <i>E. Coli</i> Inorganic Pyrophosphatase in Transgenic Plants Alters Photoassimilate Partitioning," <i>The Plant Journal</i> , Vol. 2, No. 4, pp. 571-581			
	13.	F. Bornke et al. (2001) "Cloning and Characterization of the Gene Cluster for Palatinose Metabolism from the Phytopathogenic Bacterium <i>Erwinia Rhabontici</i> ," <i>Journal of Bacteriology</i> , Vol. 183, No. 8, pp. 2425-2430			
	14.	Gen Bank Acc. No. AF283565 u. AAG31075 <i>11 Nov, 2000</i>			
	15.	Gen Bank Acc. No. AF 434711 u. AAL30747 <i>14 Nov, 2001</i>			
	16.	Gen Bank Acc. No. AG356816 u. AAK40235 <i>28 April 2001</i>			
	17.	Gen Bank Acc. No. AY029159 u. AAK31789 <i>17 April, 2001</i>			

Examiner Signature	<i>T. Saidha</i>	Date Considered	<i>4/16/07</i>
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Substitute for form 1449/PTO				Complete If Known	
				Application Number	107522090
				Filing Date	Concurrently herewith
				First Named Inventor	Dr. Thomas EHRHARDT
				Art Unit	Not yet assigned 1652
				Examiner Name	Not yet assigned T. Saidle
Sheet	2	of	2	Attorney Docket Number	532622010200

18.	Gen Bank Acc. No. AF321557 u. AAK09372	19 Feb, 2001
19.	Gen Bank Acc. No. AF321556 u. AAK09371	19 Feb, 2001
20.	Gen Bank Acc. No. AF283566 u. AAG31076	11 Nov, 2000
TBS	21. Gen Bank Acc. No. AAG31074	10 Jan, 2001

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Examiner Signature	T. Saidle	Date Considered	4/16/07
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